APPLICATION FOR UNITED STATES PARENT on and Power of Attorney SEP 0 3 1998

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are stated below next to my name; that

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:_ I, IMAGE PROCESSING METHOD, IMAGE PROCESSING APPARATUS AND DATA RECORDING MEDIUM described and claimed in the specification: Theck one

*a. [] attached hereto.

b. [x] filed on 07/20/1998 as Application Serial No. 09/118,991 and amended on

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). Under Title 35 U.S. Code §119, the priority benefits of the following foreign application(s) filed within one year prior to this application are hereby claimed:

Japanese Patent Application No. Hei. 9-200499 filed July 25, 1997,

Japanese Patent Application No. Hei. 9-253765 filed September 18, 1997 and

Japanese Patent Application No. Hei. 10-141919 filed May 22, 1998.

The following applications for patent or inventor's certificate on this invention were filed in countries foreign to the United States of American either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s):

2 If there are no corresponding applications, insert "NONE".

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

Roger W. Parkhurst, Reg. No. 25,177; Charles A. Wendel, Reg. No. 24,453; and/or Lawrence D. Eisen, Reg. No. 41,009

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO PARKHURST & WENDEL, L.L.P., 1421 Prince Street, Suite 210, Alexandria, Virginia 22314-2805 Telephone: (703) 739-0220.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

3 Typewritten Full Nan	ne of						
Sole or First Inventor		Takahiro		NISHI			
		Given Name	Middle Initial	Family Na	ame		
44 Inventor's Signature	a	Jakahir		nishi			
5 Date of Signature	a	august	19,	1998	£,		
_		Month	Day	Year		88	-
i Residence	Neyagawas	shi		Japan	GR	SEF	20
¹ Citizenship	City Japanese	State or Provi	nce	Country	OUP	=	EC
Post Office Address (Insert complete mailing address, including country)		Osakafu Neyagawashi	Miyukihigashimach	i 3–14	27	AM	EIV
		572-0055 JAPAN			00	9	ED
						S	-

This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked. **Note to the Inventor. Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

PAGE 2 OF U.S.A. DECLARATION FORM (Discard page in a sole inventor application)

1	1
4	
•	

Second Joint Inventor (if any)	Toshiya Given Name	Middle Initial	TAKAHASHI	
	→ 1·	Marie Hilan	Family Name	
4 Inventor's Signature	Lostinga	_	Inhahash	<u> </u>
Date of Signature	Month angust	19,	1998	
	,	Day	. Y	ear
Residence	Ibarakishi City State	or Province	Japan Country	
Citizenship	Japanese	or Frovince		
Post Office Address	Osakafu Ibarakishi S	Shirakawa 2-6-3		
(Insert complete mailing address, including country)	567-0832 JAPAN			
Typewritten Full Name of	Characa Carre			
Third Joint Inventor (if any)	Choong Seng Given Name	Middle Initial	BOON Family Name	
Inventor's Signature	Beller		raimly Name	·
Date of Signature	AUGUST	19	190	78
	Month	Day	Y	ear
ResidenceM	Moriquchishi		Japan	
Citizenship M	City State (or Province	Country	
Citizenship				
Post Office Address (Insert complete mailing	Cosakafu Moriguchis	hi Toudachou 4-2-5 Shat	comorioka 416	
address, including country)	570-0014 JAPAN			
Typewritten Full Name of				
Fourth Joint Inventor (if any)	Shinya		KADONO	
	Given Name	Middle Initial	Family Name	
Inventor's Signature	- hmyr		Kudono	<u> </u>
Date of Signature	annest	19.	1998	
<u> </u>	Month 3	Day	Y	(ar 00
Residence K	obeshi		Japan !	G 8 SI -
Cirianakia	City State	or Province	Country	70 Th
	ananese		commy i	
Catzensarp	apanese			2 =
Post Office Address	apanese	taku Seiwadai 5-15-11		Q =
	apanese	taku Seiwadai 5-15-11		OUP PTC
Post Office Address (Insert complete mailing address, including country)	Apanese Hyogoken Kobeshi Ki	taku Seiwadai 5-15-11	A STATE OF THE STA	= : :
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of	Apanese Hyogoken Kobeshi Ki	taku Seiwadai 5-15-11	C 1	~~. <u>.</u>
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of	Apanese Hyogoken Kobeshi Ki	taku Seiwadai 5-15-11 Middle Initial	Family Name	1 0 0
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Joint Inventor (if any)	Hyogoken Kobeshi Ki 651-1121 JAPAN		De grand de la constant de la consta	700
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Joint Inventor (if any) Inventor's Signature	Hyogoken Kobeshi Ki 651-1121 JAPAN		De grand de la constant de la consta	1 0 0
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Joint Inventor (if any) Inventor's Signature	Hyogoken Kobeshi Ki 651-1121 JAPAN		Family Name	1 0 0
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Joint Inventor (if any) Inventor's Signature	Apanese Hyogoken Kobeshi Kir 651-1121 JAPAN Given Name	Middle Initial	Family Name	ς: 25 7ψ0
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Joint Inventor (if any) Inventor's Signature	Apanese Hyogoken Kobeshi Kir 651-1121 JAPAN Given Name Month	Middle Initial	Family Name	ς: 25 7ψ0
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Joint Inventor (if any) Inventor's Signature Date of Signature	Apanese Hyogoken Kobeshi Kir 651-1121 JAPAN Given Name Month	Middle Initial Day	Family Name	ς: 25 7ψ0
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Joint Inventor (if any) Inventor's Signature Date of Signature Residence Citizenship Post Office Address	Apanese Hyogoken Kobeshi Kir 651-1121 JAPAN Given Name Month	Middle Initial Day	Family Name	ς: 25 7ψ0
Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Joint Inventor (if any) Inventor's Signature Date of Signature Residence Citizenship	Apanese Hyogoken Kobeshi Kir 651-1121 JAPAN Given Name Month	Middle Initial Day	Family Name	ς: 25 7ψ0

PAGE OF U.S.A. DECLARATION FORM (Discar lis page in a sole inventor application)

Typewriten Full Name		_	• •			
Second Joint Inventor (i	f any)		shiya		TAKAHASHI	
		Gi	ven Name	Middle Initial	Family Name	
Inventor's Signature	G	To	chiya		Inhahash	,
Date of Signature	GP.	An		19	1998	
		Month	y	Day		Year
Residence	I	oarakishi			Japan	
		City	State or 1	Province	Country	
Citizenship	Jě	apanese				
Post Office Add		Osakafu Ib	arakishi Shi	rakawa 2-6-3		
(Insert complete address, includin	-	567-0832 J	APAN			
Typewritten Full Name	of					
Third Joint Inventor (if	any)		oong Seng		BOON	
		Gi [*]	ven Name	Middle Initial	Family Name	
Inventor's Signature	e	120	All some			
Date of Signature	e	1	4UGUST	19	19	98
Date of Signature		Month		Day		Year
Residence	Mo	riquchishi			Tanan	
		City	State or I	Province	<u>Japan</u> Country	
Citizenship		laysian				
Post Office Adda (Insert complete	-			Toudachou 4-2-5 Sha	atomorioka 416	
address, includin		570-0014	JAPAN			
3 Typewritten Full Name	of					
Fourth Joint Inventor (if		Shi	inya		KADONO	
		Gi	ven Name	Middle Initial	Family Name	
Inventor's Signature	er .	5	naman		Kilm-	
,	•		Volume 1	·/ ^	MINBRO	
Date of Signature	ß		ugust	/9,	1998	
•		Month	v	Day	`	Year
Residence		beshi		-	Japan	
Citizenship	Ja	City panese	State or I	Province	Country	
		Hyorokon k	Yohoghi Vita	los Coismani F 1F 11		
Post Office Addr		nyogoken r	OUESIII KICA	ku Seiwadai 5-15-11		· ·
(Incert complete		6E1 1131 -	(APAN			
(Insert complete address, including		651–1121				
address, including	g country)	051-1121 0				
address, including	g country) of					· .
address, including	g country) of		ven Name	Middle Initial	Family Name	
address, including Typewritten Full Name Fifth Joint Inventor (if a	g country) of			Middle Initial	Family Name	
address, including Typewritten Full Name Fifth Joint Inventor (if a	g country) of ny)			Middle Initial	Family Name	
address, including Typewritten Full Name Fifth Joint Inventor (if a	g country) of ny)	Giv				
address, including Typewritten Full Name Fifth Joint Inventor (if a	g country) of ny)			Middle Initial Day		Year
address, including Typewritten Full Name Fifth Joint Inventor (if a Inventor's Signature Date of Signature	g country) of ny)	Giv				Year
address, including Typewritten Full Name Fifth Joint Inventor (if a Inventor's Signature Date of Signature Residence	g country) of ny)	Giv		Day		Year
address, including Typewritten Full Name	g country) of ny)	Giv	ven Name	Day		Year

^{*}Note to Inventors: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

**This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.

APPLICATION FOR UNITED STATES PATENT Declaration and Power of Attorne

/ *	De	cianation and Pe	ower of Attori	ic <u>a</u>	
physical below nat	med inventor, I herel	by declare that:			
My residence,	post office address a	nd citizenship are as stated b	elow next to my name;	hat	
AUG 2 1 1998 -	that I am the o ri gin	al first and sole inventor (if	only one name is like 4.		
(piurai invento se are n	amed below) of the	subject matter which is claim GE PROCESSING APPAR	ed and for which a nate	below) or an original, first and joint is sought on the invention enti	int inventor tled:
described and claimed in	the specification:		THE DAILY IN	· ·	
Check one					
*a. [] attached	d hereto. 1 07/20/1998	an Ameliandan Carial NV	00/110 001		
U. (A thed on	01/20/1000	as Application Serial No	. <u>09/118,991</u> and	amended on; (if applicable)	,
				• • •	
I hereby state t by any amendment refer	hat I have reviewed red to above.	and understand the contents	of the above-identified a	pplication, including the claims,	as amended
accordance with Title 37	, Code of Federal Re	e information of which I amegulations, §1.56(a). Under This application are hereby cla	Title 35 U.S. Code §119.	al to the examination of this ap the priority benefits of the follow	plication in ving foreign
Japa	nese Patent Ap	oplication No. Hei. oplication No. Hei. oplication No. Hei.	9-253765 filed 5	September 18, 1997 and	I
The following	applications for pater	nt or inventor's certificate on	this invention were filed	l in countries foreign to the Unite above-named foreign priority ap	ed States of plication(s):
2 If there are no corresp insert "NONE".	oonding applications,				
I hereby appoin to transact all business in	t the following as my the Patent Office:	attorneys of record with full	power of substitution and	d revocation to prosecute this app	lication and
Roger W. Parkl	hurst, Reg. No. 25,17	77; Charles A. Wendel, Reg.	No. 24,453; and/or Law	rence D. Eisen, Reg. No. 41,009	
ALL CORE	PESPONDENC	F IN CONNECTION	WITH THIS ADD	LICATION SHOULD B	E CENT
TO PARKHURST	& WENDEL	I.I.P 1421 Prince	WIID IDIS APP Street Suite 210	LICATION SHOULD B Alexandria, Virginia 223	E SENT
Telephone: (703) 7	39-0220.	, 1421 11mcc	Street, Suite 210,	Alexandria, Virginia 22.	014-2805
I hereby declare knowledge are true and t with the knowledge that	e that I have reviewe hat all statements ma willful false stateme	ide on information and belief ints and the like so made are	are believed to be true; punishable by fine or in	I that all statements made herein and further that these statements apprisonment, or both, under Secti f the application or any patent issu	were made on 1001 of
3 Typewritten Full Name Sole or First Inventor		Takahiro	•		
Sole of Phst Inventor		Given Name	Middle Initial	NISHI Family Name	
		~	Whate Hind	α	
*4 Inventor's Signature		Jakahiro-		hishi	
5 Date of Signature	aug aug	qust	19,	1998	
	Mon	th	Day	Year	
6 Residence	Neyagawashi			Japan	
	City	State or Province		Country	
7 Citizenship	Japanese			-	
8 Post Office Add	tress Osa	kafu Neyagawashi Mi	yukihigashimachi	. 3–14	

572-0055 JAPAN

(Insert complete mailing

address, including country)

^{*}This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked:

^{**}Note to the Inventor. Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.